

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110222\
 Data File : PP052970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 09:13
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 15:27:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.411	0.000	46485	0	0.021	N.D. #
2)	SA Decachlor...	10.209	0.000	94068	0	0.074	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.579	0.000	16239	0	0.242	N.D. #
4)	L1 AR-1016-2	5.633f	0.000	92125	0	0.922	N.D. #
6)	L1 AR-1016-4	5.763	0.000	157921	0	3.261	N.D. #
7)	L1 AR-1016-5	6.063	0.000	39164	0	0.813	N.D. #
9)	L2 AR-1221-2	4.710	0.000	77873	0	4.094	N.D. #
10)	L2 AR-1221-3	4.761f	0.000	20740	0	0.364	N.D. #
11)	L3 AR-1232-1	4.761f	0.000	20740	0	0.478	N.D. #
13)	L3 AR-1232-3	5.633f	0.000	92125	0	2.104	N.D. #
14)	L3 AR-1232-4	5.763	0.000	157921	0	7.398	N.D. #
16)	L4 AR-1242-1	5.579	0.000	16239	0	0.289	N.D. #
17)	L4 AR-1242-2	5.633f	0.000	92125	0	1.115	N.D. #
19)	L4 AR-1242-4	5.763	0.000	157921	0	3.898	N.D. #
20)	L4 AR-1242-5	6.541f	5.589f	141176	285608	3.541	5.650 #
21)	L5 AR-1248-1	5.579	0.000	16239	0	0.400	N.D. #
23)	L5 AR-1248-3	6.063	0.000	39164	0	0.603	N.D. #
25)	L5 AR-1248-5	6.541f	5.589f	141176	285608	2.229	4.502 #
26)	L6 AR-1254-1	6.443	5.589f	228974	285608	3.017	2.660
28)	L6 AR-1254-3	7.032	0.000	480507	0	4.317	N.D. #
29)	L6 AR-1254-4	7.301f	6.338f	420744	175038	5.975	1.928 #
30)	L6 AR-1254-5	0.000	6.801	0	56493	N.D.	0.406 #
31)	L7 AR-1260-1	0.000	6.245f	0	51352	N.D.	0.505 #
32)	L7 AR-1260-2	7.452	6.430f	14974	366356	0.160	3.012 #
34)	L7 AR-1260-4	0.000	7.109f	0	141769	N.D.	1.575 #
36)	L8 AR-1262-1	0.000	6.879	0	97262	N.D.	1.698 #
37)	L8 AR-1262-2	0.000	7.109f	0	141769	N.D.	1.145 #
39)	L8 AR-1262-4	0.000	7.651f	0	172956	N.D.	0.967 #
40)	L8 AR-1262-5	9.471f	8.191	123445	164394	2.698	2.195
42)	L9 AR-1268-2	0.000	7.651f	0	172956	N.D.	0.638 #
43)	L9 AR-1268-3	0.000	7.906f	0	191016	N.D.	0.815 #
44)	L9 AR-1268-4	9.471f	8.191	123445	164394	2.427	1.935

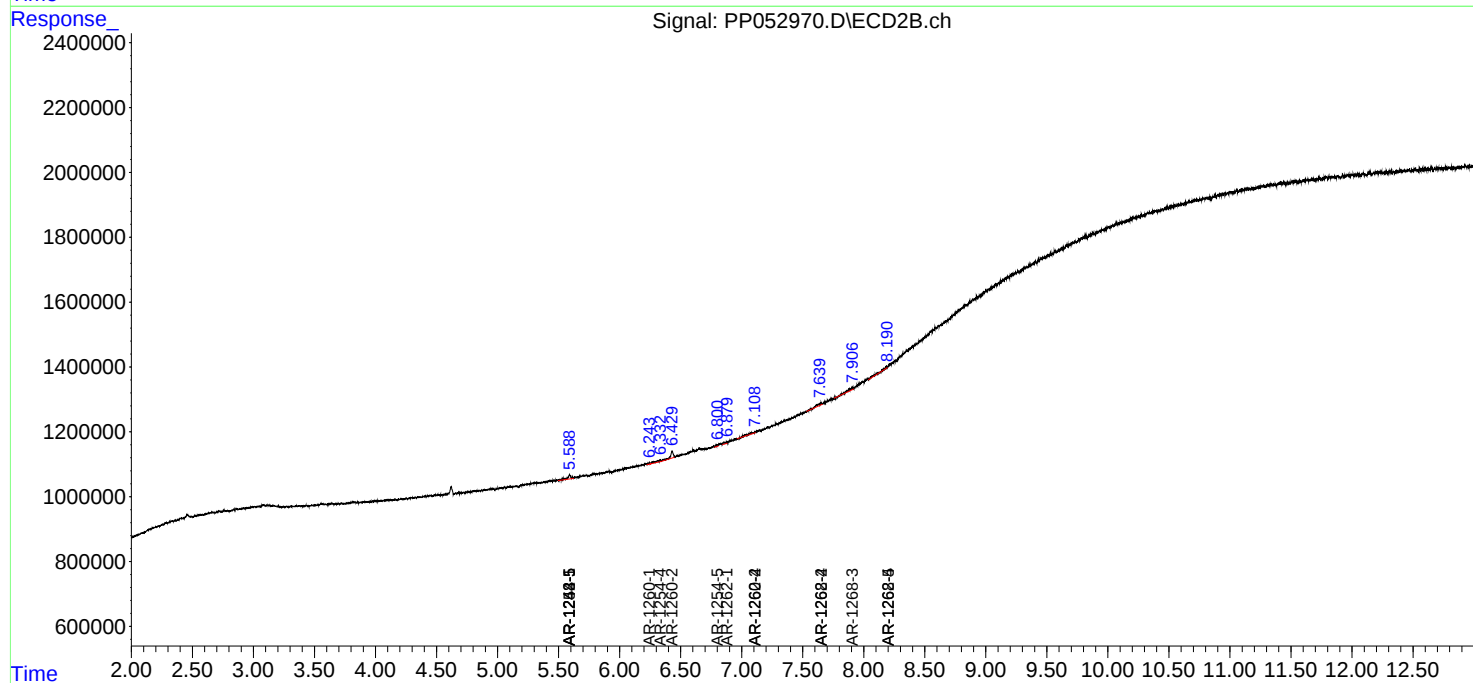
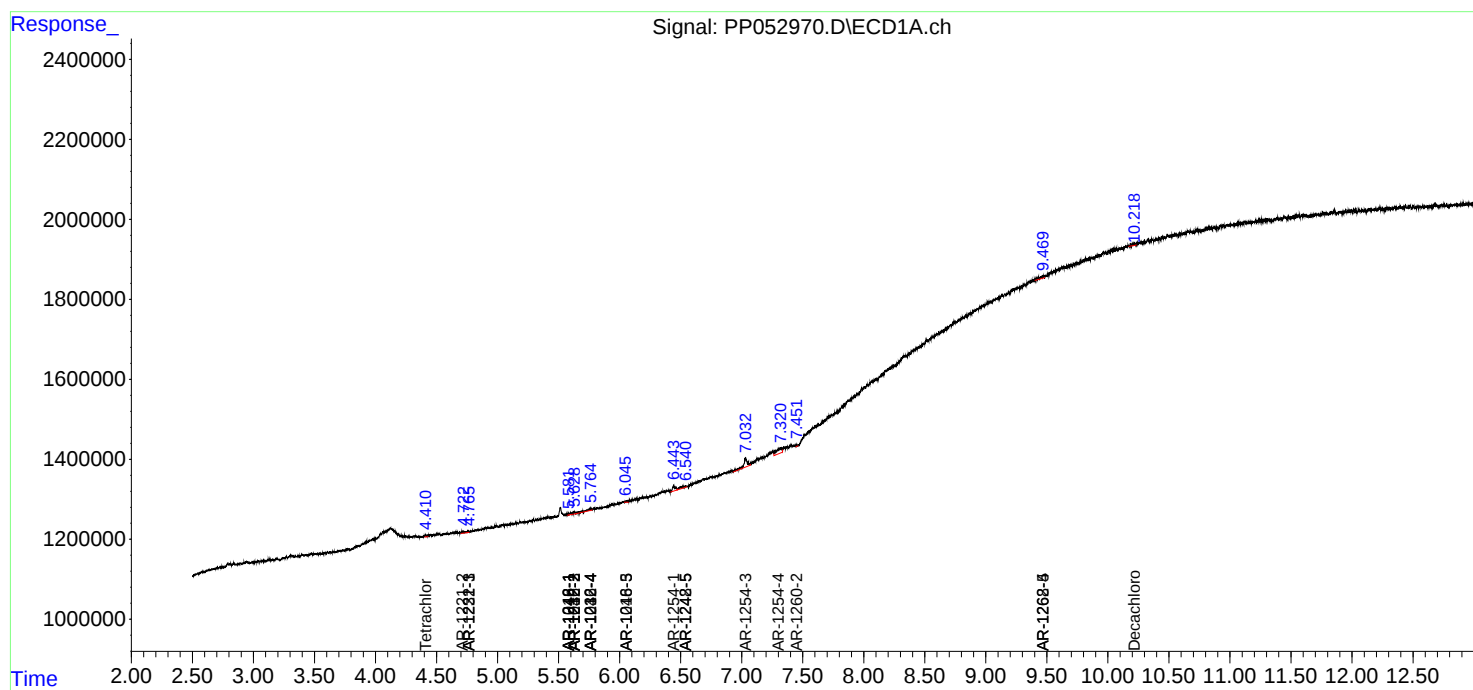
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

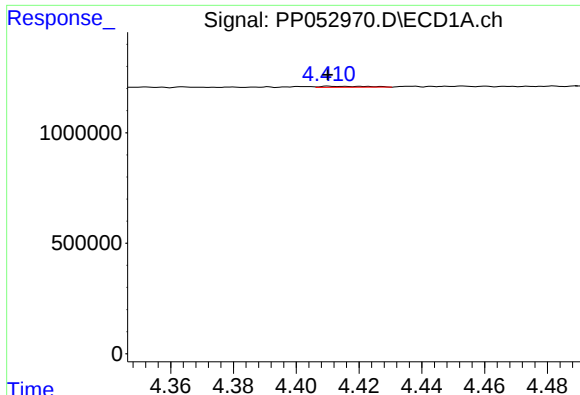
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110222\
Data File : PP052970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2022 09:13
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 15:27:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 27 04:46:37 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

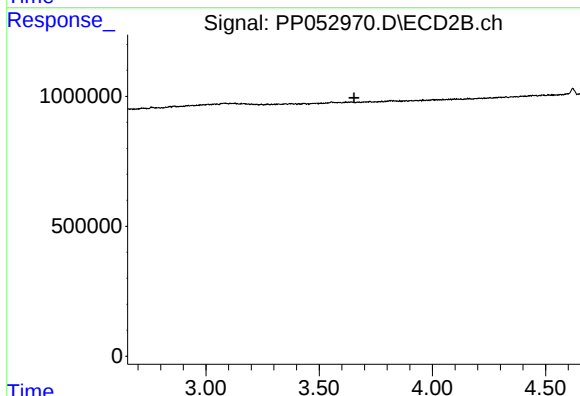




#1 Tetrachloro-m-xylene

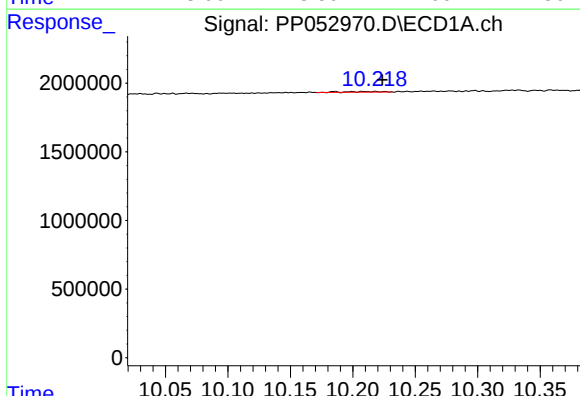
R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 46485
Conc: 0.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



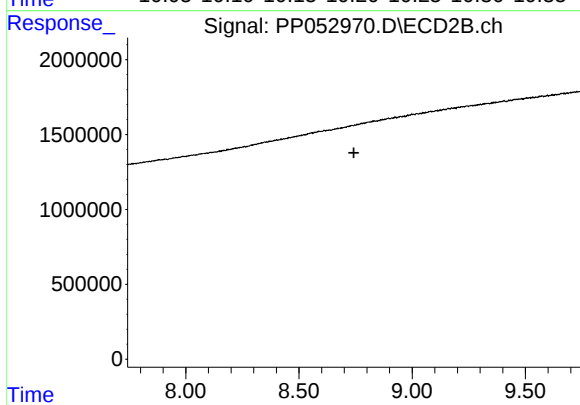
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.654 min
Response: 0
Conc: N.D.



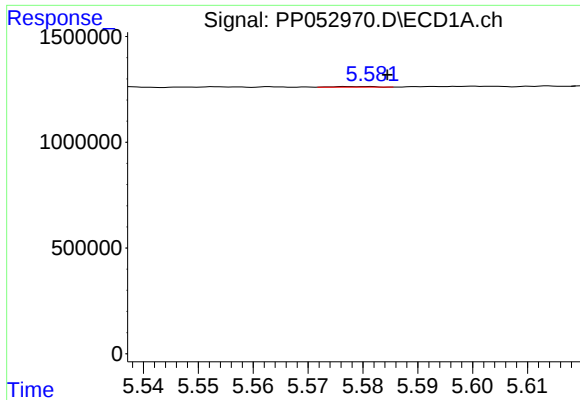
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.015 min
Response: 94068
Conc: 0.07 ng/ml



#2 Decachlorobiphenyl

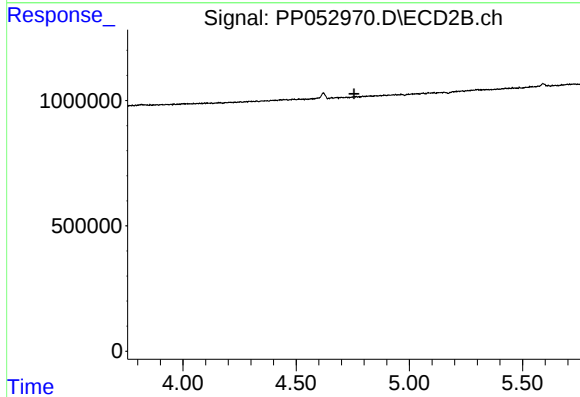
R.T.: 0.000 min
Exp R.T. : 8.743 min
Response: 0
Conc: N.D.



#3 AR-1016-1

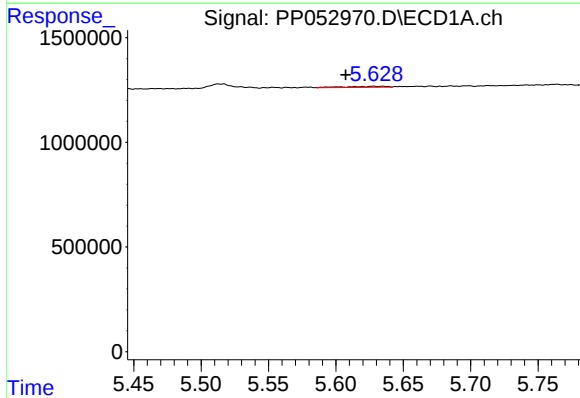
R.T.: 5.579 min
Delta R.T.: -0.006 min
Response: 16239
Conc: 0.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



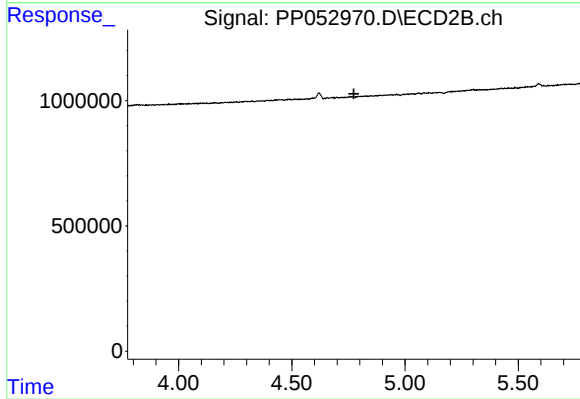
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.755 min
Response: 0
Conc: N.D.



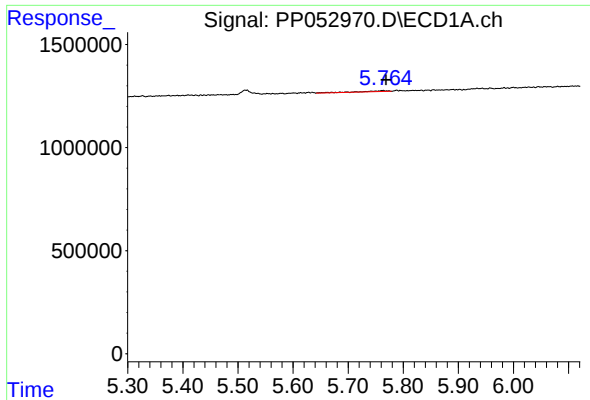
#4 AR-1016-2

R.T.: 5.633 min
Delta R.T.: 0.026 min
Response: 92125
Conc: 0.92 ng/ml



#4 AR-1016-2

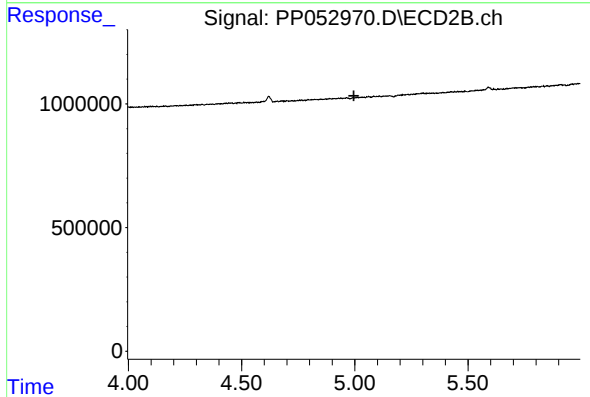
R.T.: 0.000 min
Exp R.T. : 4.774 min
Response: 0
Conc: N.D.



#6 AR-1016-4

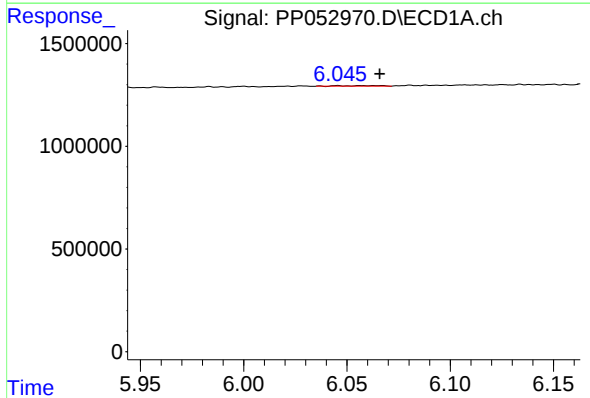
R.T.: 5.763 min
Delta R.T.: -0.006 min
Response: 157921
Conc: 3.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



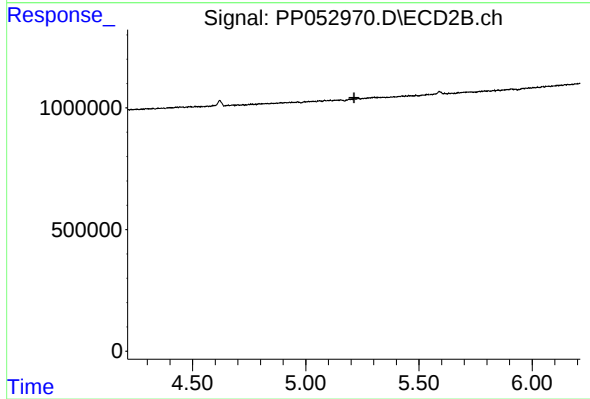
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.996 min
Response: 0
Conc: N.D.



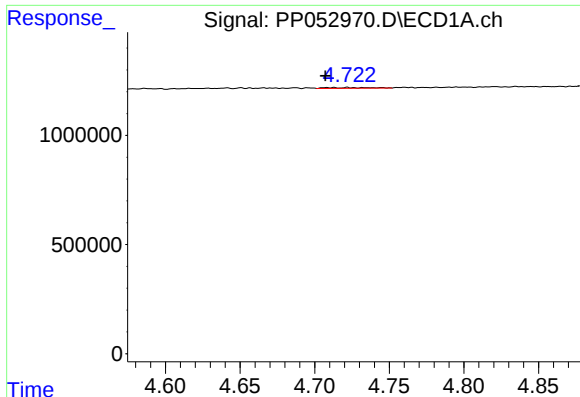
#7 AR-1016-5

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 39164
Conc: 0.81 ng/ml



#7 AR-1016-5

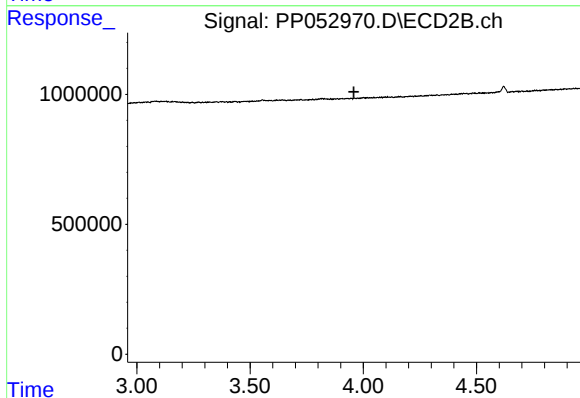
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#9 AR-1221-2

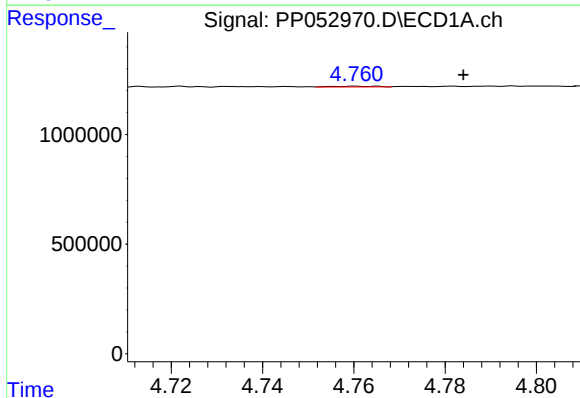
R.T.: 4.710 min
Delta R.T.: 0.003 min
Response: 77873
Conc: 4.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



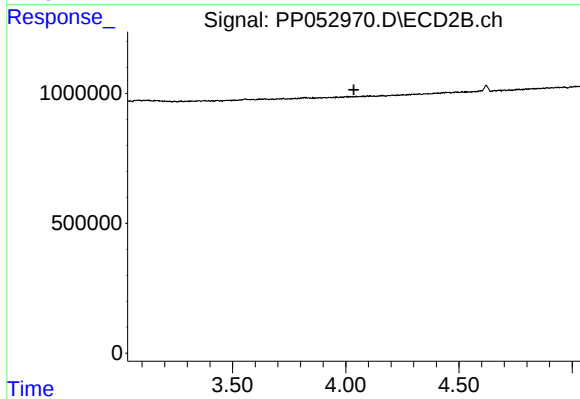
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.959 min
Response: 0
Conc: N.D.



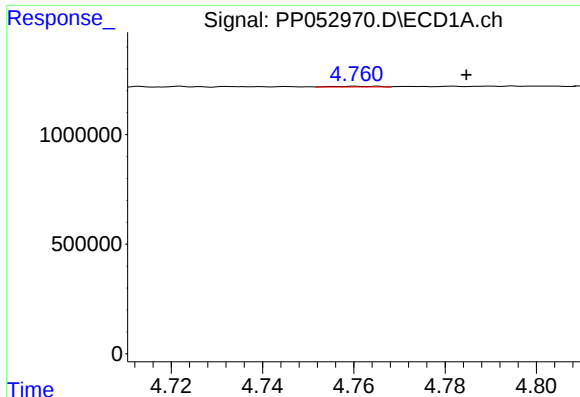
#10 AR-1221-3

R.T.: 4.761 min
Delta R.T.: -0.023 min
Response: 20740
Conc: 0.36 ng/ml



#10 AR-1221-3

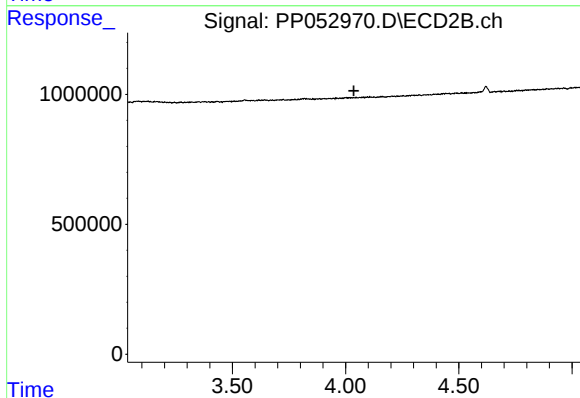
R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



#11 AR-1232-1

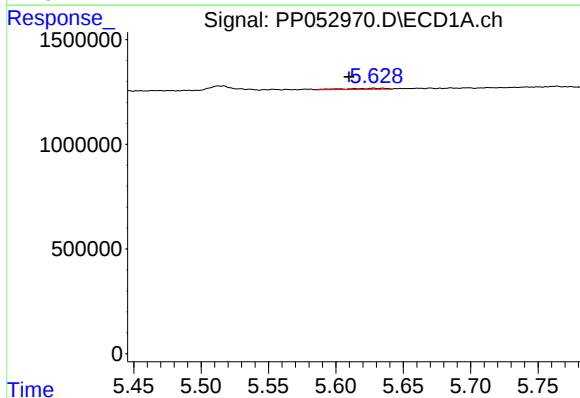
R.T.: 4.761 min
Delta R.T.: -0.024 min
Response: 20740
Conc: 0.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



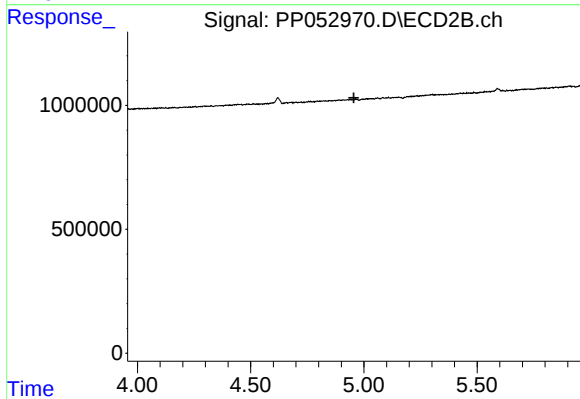
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



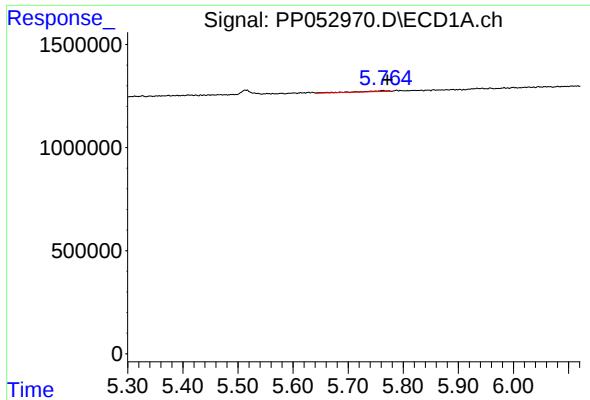
#13 AR-1232-3

R.T.: 5.633 min
Delta R.T.: 0.023 min
Response: 92125
Conc: 2.10 ng/ml



#13 AR-1232-3

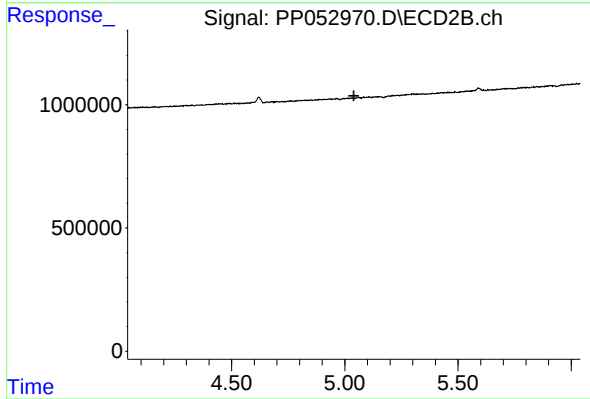
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#14 AR-1232-4

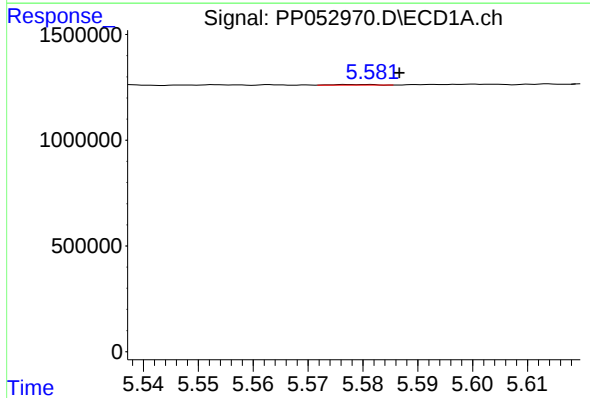
R.T.: 5.763 min
Delta R.T.: -0.008 min
Response: 157921
Conc: 7.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



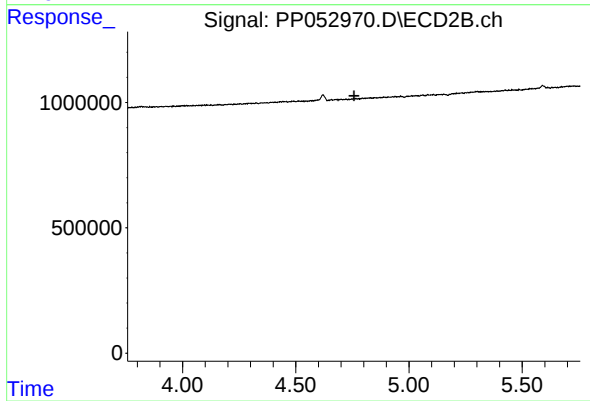
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



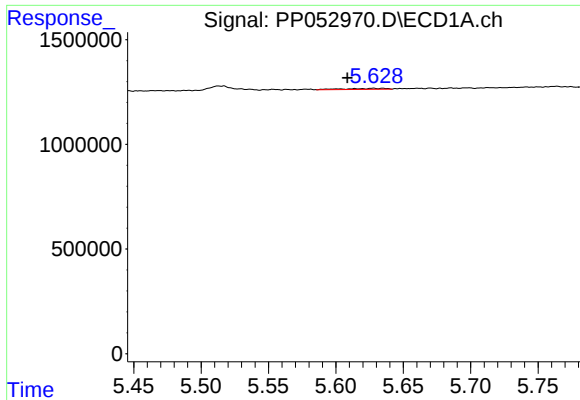
#16 AR-1242-1

R.T.: 5.579 min
Delta R.T.: -0.008 min
Response: 16239
Conc: 0.29 ng/ml



#16 AR-1242-1

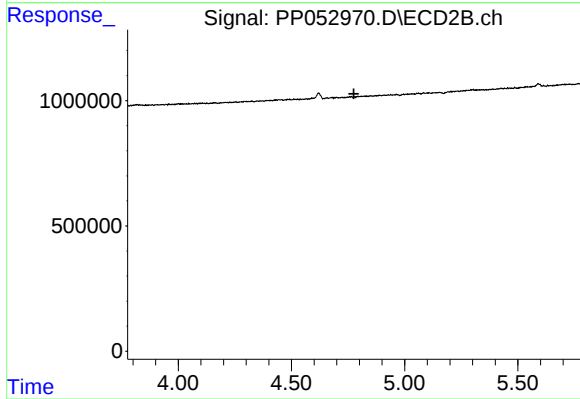
R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



#17 AR-1242-2

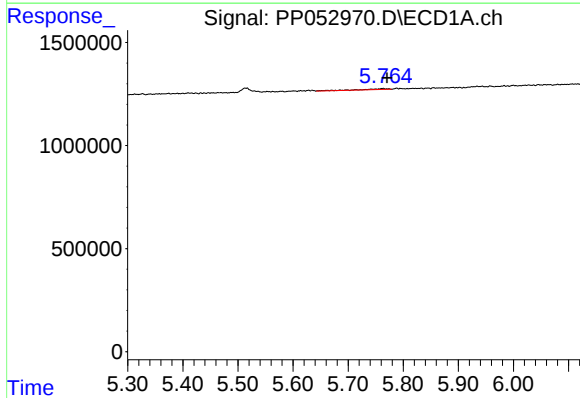
R.T.: 5.633 min
Delta R.T.: 0.024 min
Response: 92125
Conc: 1.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



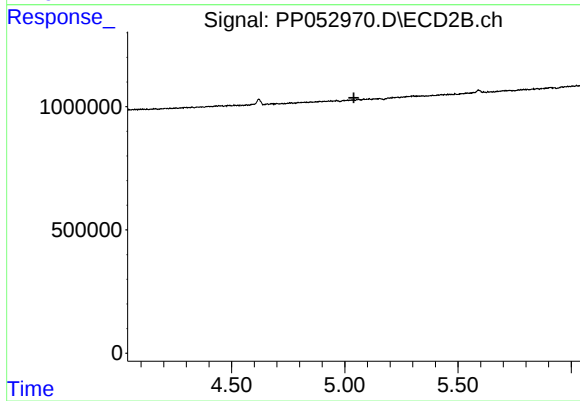
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



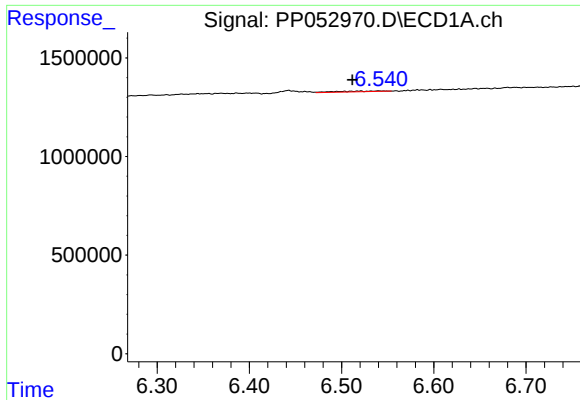
#19 AR-1242-4

R.T.: 5.763 min
Delta R.T.: -0.008 min
Response: 157921
Conc: 3.90 ng/ml



#19 AR-1242-4

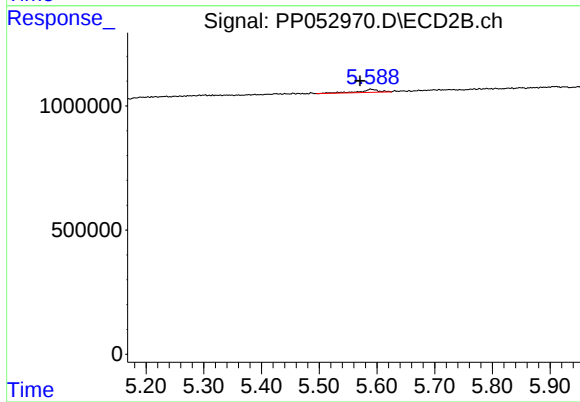
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#20 AR-1242-5

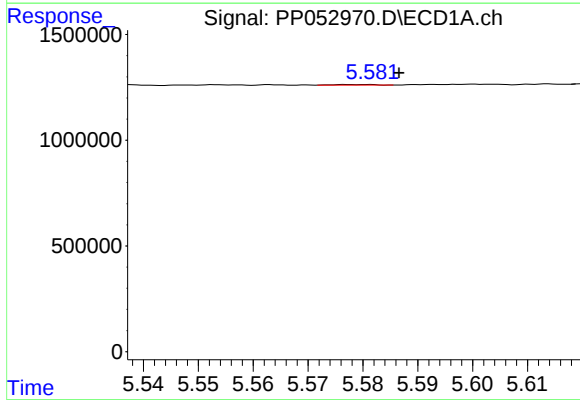
R.T.: 6.541 min
Delta R.T.: 0.030 min
Response: 141176
Conc: 3.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



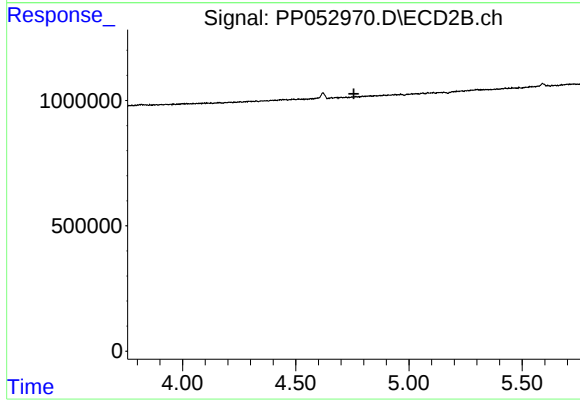
#20 AR-1242-5

R.T.: 5.589 min
Delta R.T.: 0.018 min
Response: 285608
Conc: 5.65 ng/ml



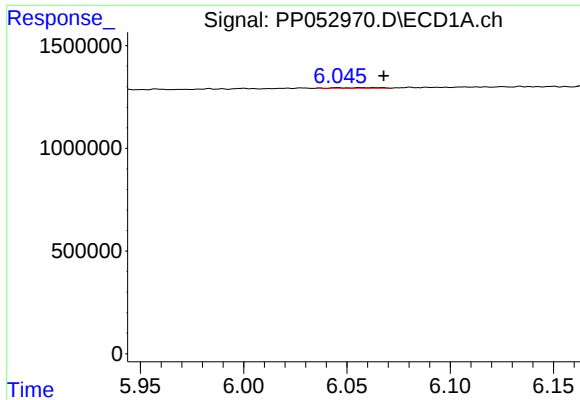
#21 AR-1248-1

R.T.: 5.579 min
Delta R.T.: -0.008 min
Response: 16239
Conc: 0.40 ng/ml



#21 AR-1248-1

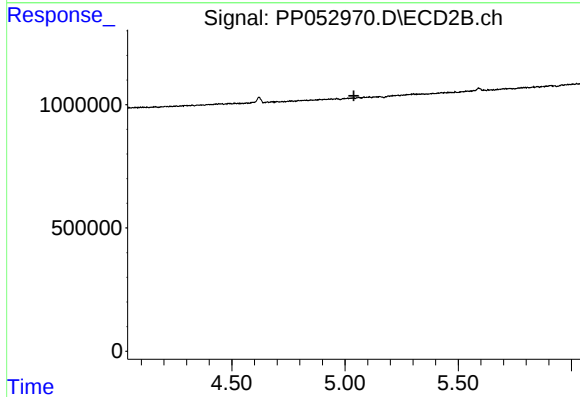
R.T.: 0.000 min
Exp R.T.: 4.757 min
Response: 0
Conc: N.D.



#23 AR-1248-3

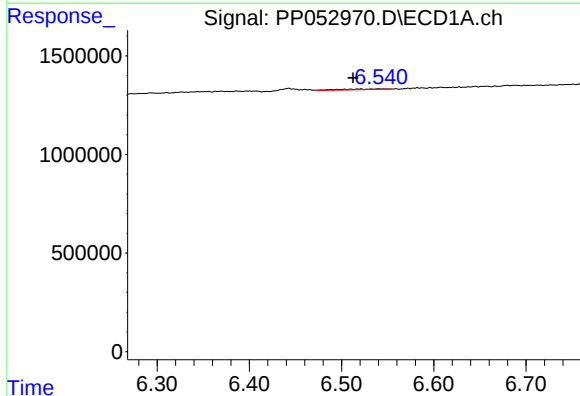
R.T.: 6.063 min
Delta R.T.: -0.004 min
Response: 39164
Conc: 0.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



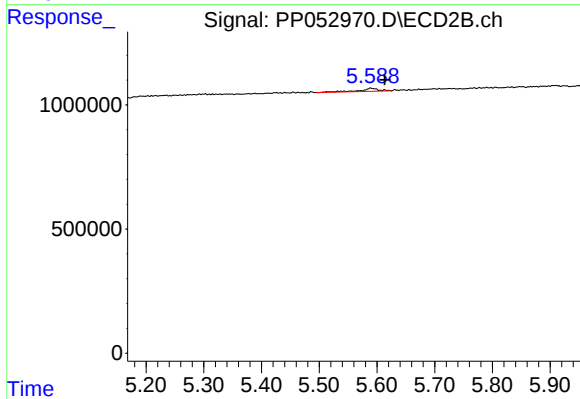
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



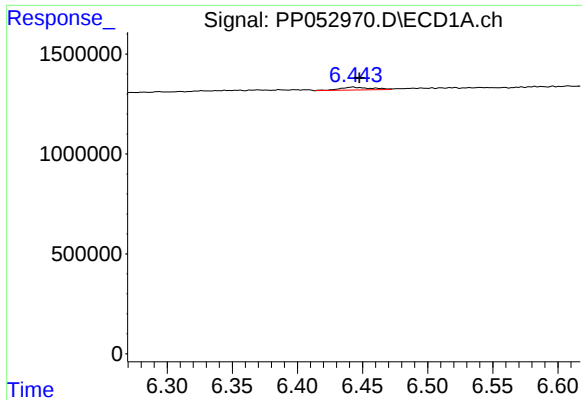
#25 AR-1248-5

R.T.: 6.541 min
Delta R.T.: 0.029 min
Response: 141176
Conc: 2.23 ng/ml



#25 AR-1248-5

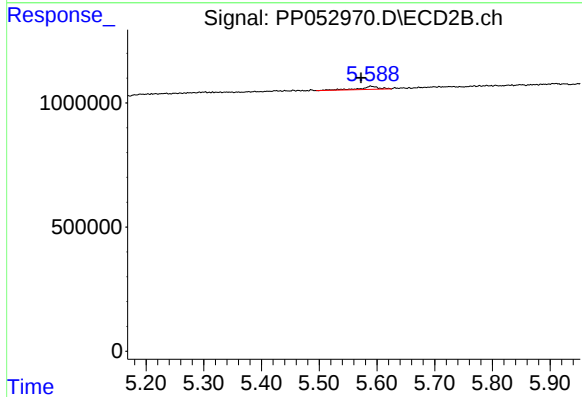
R.T.: 5.589 min
Delta R.T.: -0.024 min
Response: 285608
Conc: 4.50 ng/ml



#26 AR-1254-1

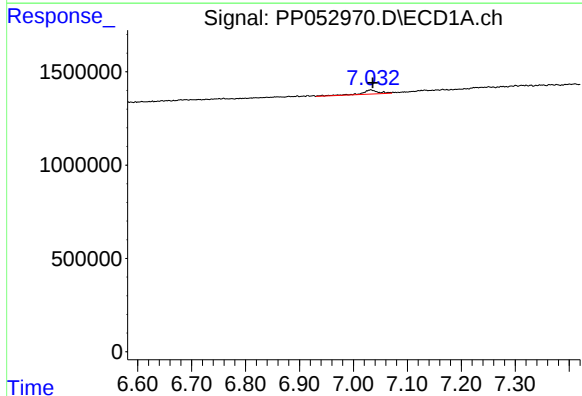
R.T.: 6.443 min
Delta R.T.: -0.005 min
Response: 228974
Conc: 3.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



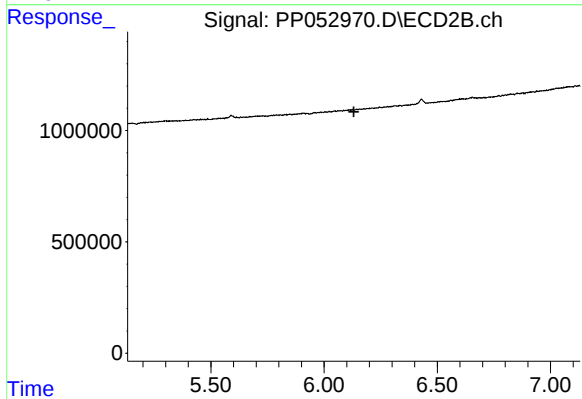
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: 0.017 min
Response: 285608
Conc: 2.66 ng/ml



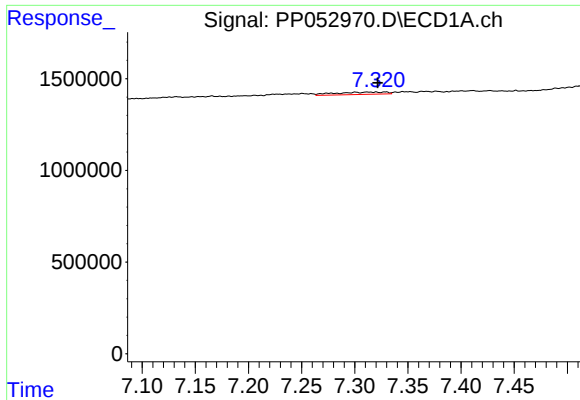
#28 AR-1254-3

R.T.: 7.032 min
Delta R.T.: -0.004 min
Response: 480507
Conc: 4.32 ng/ml



#28 AR-1254-3

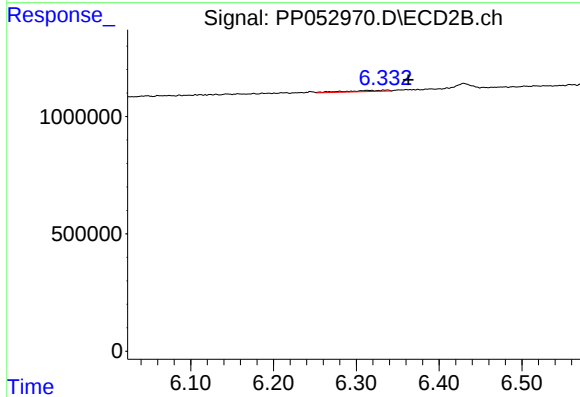
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.



#29 AR-1254-4

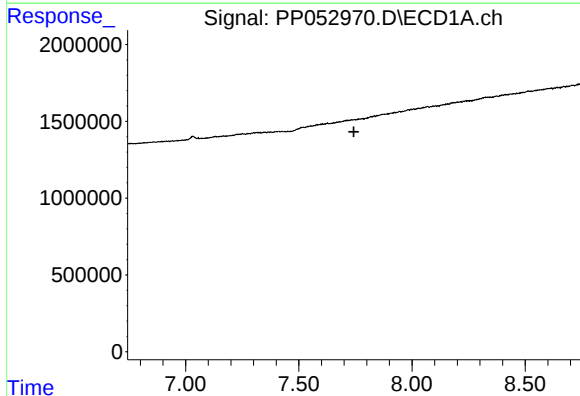
R.T.: 7.301 min
Delta R.T.: -0.020 min
Response: 420744
Conc: 5.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



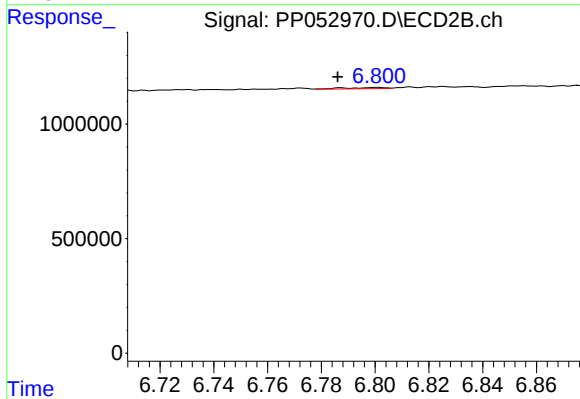
#29 AR-1254-4

R.T.: 6.338 min
Delta R.T.: -0.025 min
Response: 175038
Conc: 1.93 ng/ml



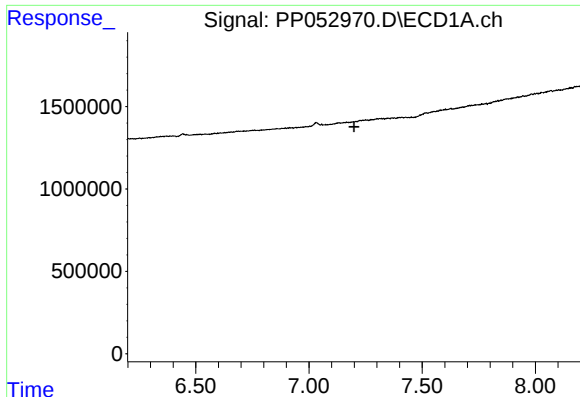
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.743 min
Response: 0
Conc: N.D.



#30 AR-1254-5

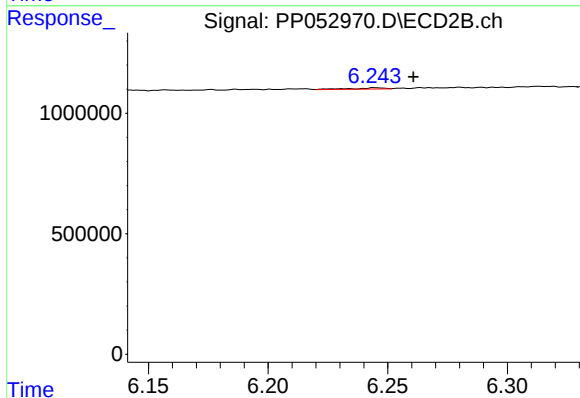
R.T.: 6.801 min
Delta R.T.: 0.015 min
Response: 56493
Conc: 0.41 ng/ml



#31 AR-1260-1

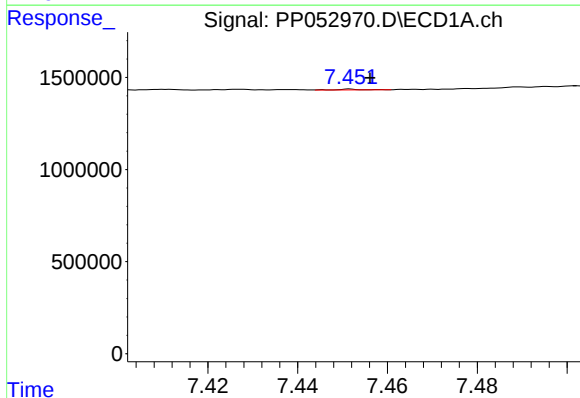
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



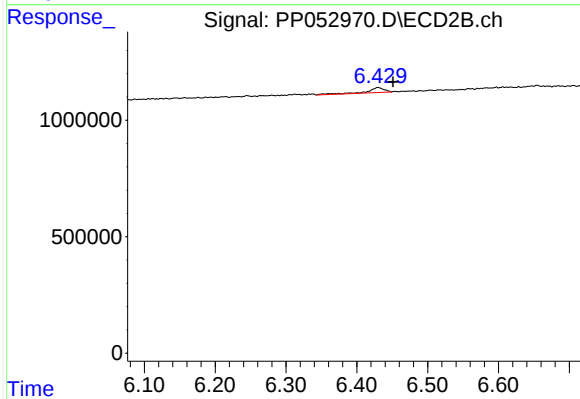
#31 AR-1260-1

R.T.: 6.245 min
Delta R.T.: -0.016 min
Response: 51352
Conc: 0.50 ng/ml



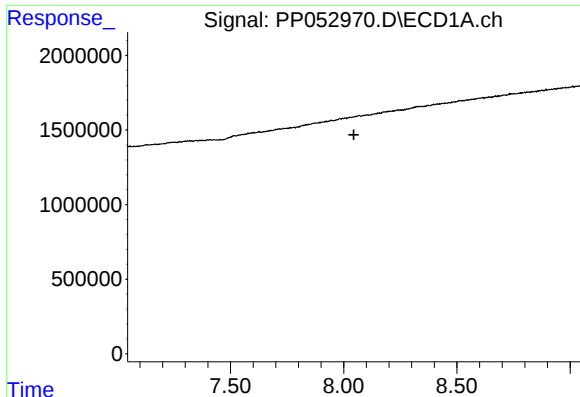
#32 AR-1260-2

R.T.: 7.452 min
Delta R.T.: -0.004 min
Response: 14974
Conc: 0.16 ng/ml



#32 AR-1260-2

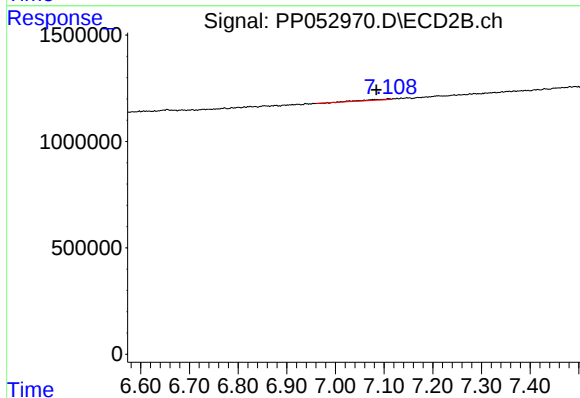
R.T.: 6.430 min
Delta R.T.: -0.021 min
Response: 366356
Conc: 3.01 ng/ml



#34 AR-1260-4

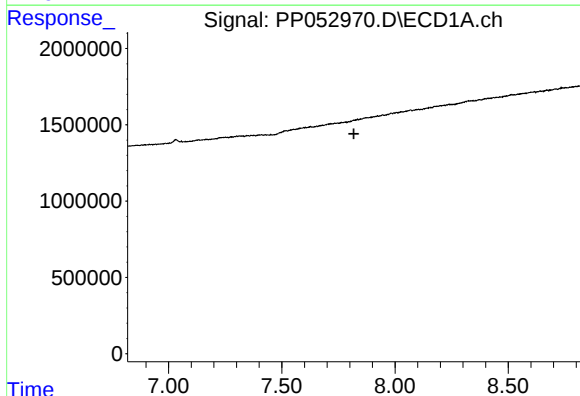
R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



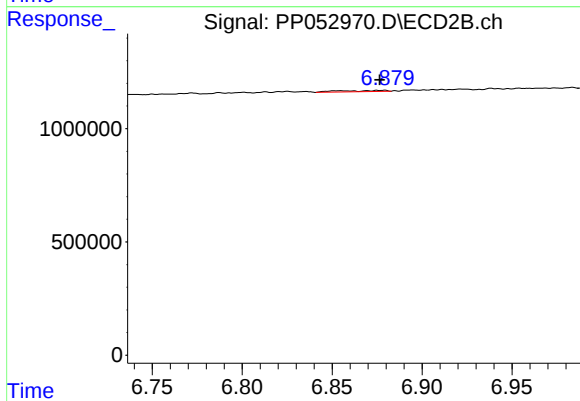
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: 0.025 min
Response: 141769
Conc: 1.57 ng/ml



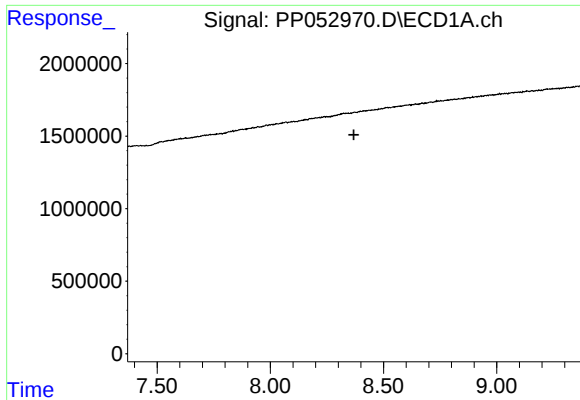
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.818 min
Response: 0
Conc: N.D.



#36 AR-1262-1

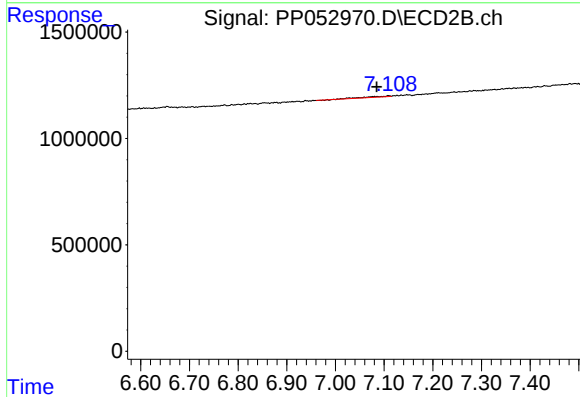
R.T.: 6.879 min
Delta R.T.: 0.002 min
Response: 97262
Conc: 1.70 ng/ml



#37 AR-1262-2

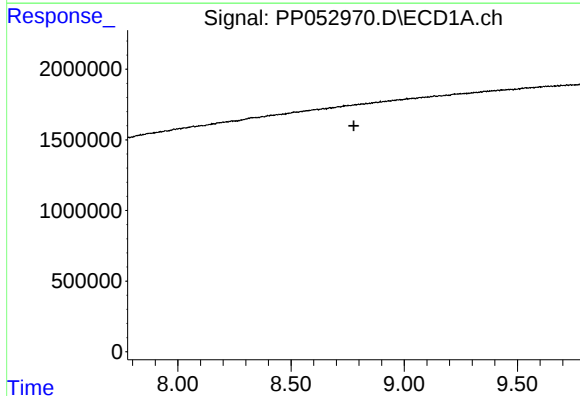
R.T.: 0.000 min
Exp R.T. : 8.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



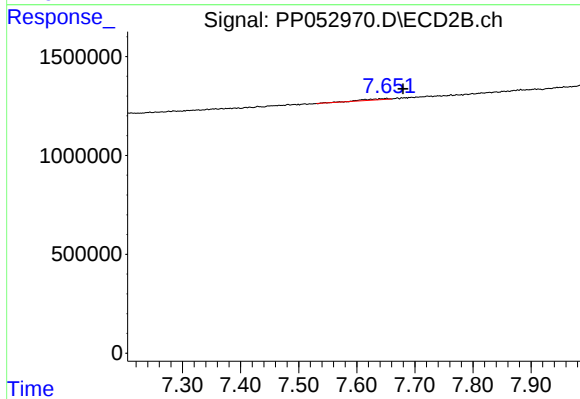
#37 AR-1262-2

R.T.: 7.109 min
Delta R.T.: 0.024 min
Response: 141769
Conc: 1.14 ng/ml



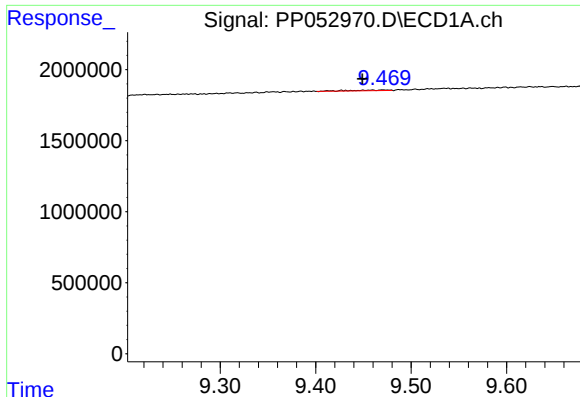
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.777 min
Response: 0
Conc: N.D.



#39 AR-1262-4

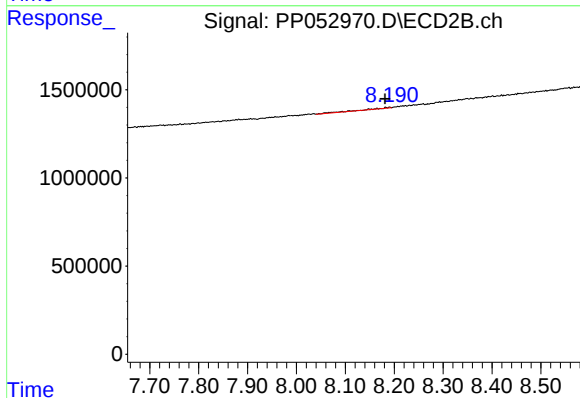
R.T.: 7.651 min
Delta R.T.: -0.029 min
Response: 172956
Conc: 0.97 ng/ml



#40 AR-1262-5

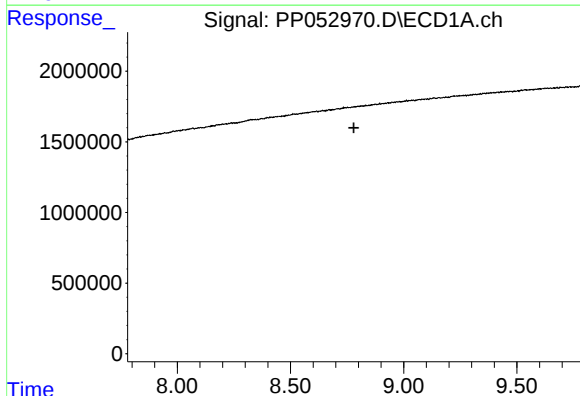
R.T.: 9.471 min
Delta R.T.: 0.022 min
Response: 123445
Conc: 2.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



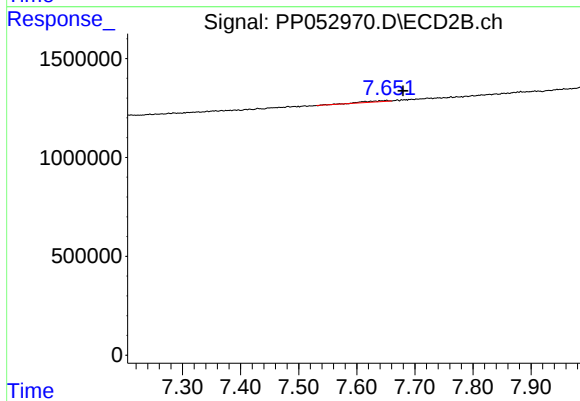
#40 AR-1262-5

R.T.: 8.191 min
Delta R.T.: 0.010 min
Response: 164394
Conc: 2.20 ng/ml



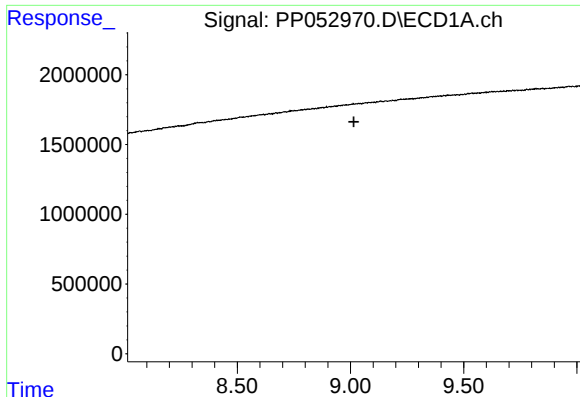
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.780 min
Response: 0
Conc: N.D.



#42 AR-1268-2

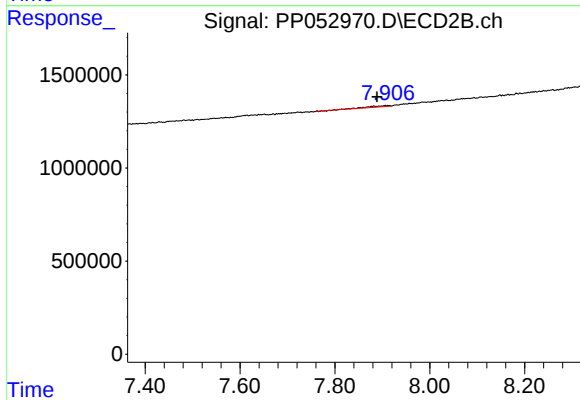
R.T.: 7.651 min
Delta R.T.: -0.029 min
Response: 172956
Conc: 0.64 ng/ml



#43 AR-1268-3

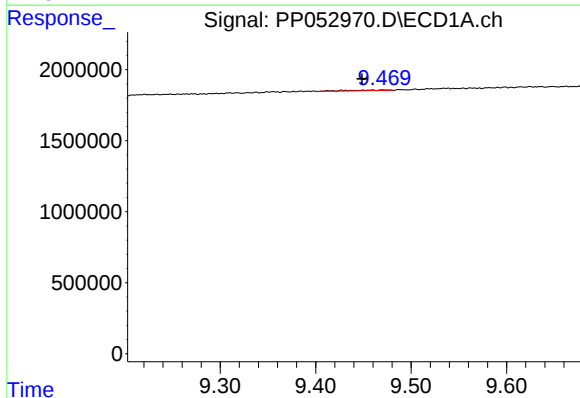
R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



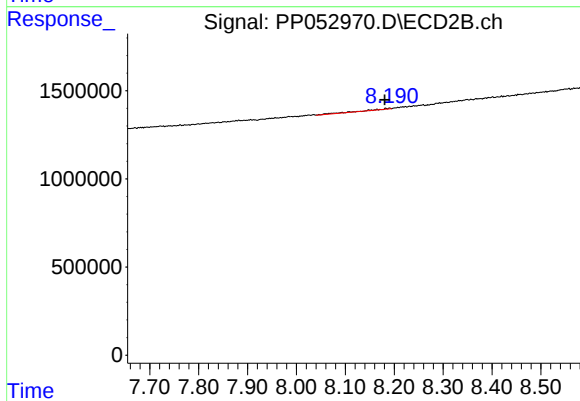
#43 AR-1268-3

R.T.: 7.906 min
Delta R.T.: 0.018 min
Response: 191016
Conc: 0.81 ng/ml



#44 AR-1268-4

R.T.: 9.471 min
Delta R.T.: 0.023 min
Response: 123445
Conc: 2.43 ng/ml



#44 AR-1268-4

R.T.: 8.191 min
Delta R.T.: 0.010 min
Response: 164394
Conc: 1.94 ng/ml